# 8100 Series Macerator Toilets

## Great Performance. Great Value.

For a powerful macerator toilet in an easy-to-install, easy-to-use fixture, the Dometic 8100 series of MasterFlush™ toilets offers an alternative with appealing value. The electric toilet and flush control panel are the only components to install – no external control module is necessary.

Dometic 8100 series macerator toilets provide two flush settings to help manage water use. The "Normal" flush setting adds a small amount of water to the bowl after every flush, and "Dry Bowl" flushing does not add water to the bowl. Because flushes are controlled by how long the flush button is pressed, the average consumption per flush is estimated at 2.3 liters (0.6 US gallons). Water can also be added to the bowl when desired.

User comfort is enhanced with a solid wood, elongated seat. Two heights are available – standard residential toilet height and a low-profile design that accommodates raised platform installations. Each model includes discharge fittings for through-the-floor or above-floor plumbing.

### Key Benefits

- Powerful macerator flush.
- Small footprint – fits in most any head compartment.
- Standard and low-profile heights.
- Through-the-floor and through-the-wall discharge fittings.
- Solid wood seat with elongated opening.
- "Normal" and "Dry Bowl" flush options.
- Convenient electronic flush controls.
- 12 V DC or 24 V DC operation.
- Available in white.

Dometic
THE SIGN OF COMFORT

# Technical Specifications for 8100 Series MasterFlush™ Toilets

| Model | Description | Discharge | Voltage |
|---|---|---|---|
| 8112 | Low-profile macerator toilet | 38 mm/1.5 in. ID | 12 V DC |
| 8116 | Low-profile macerator toilet | 38 mm/1.5 in. ID | 24 V DC |
| 8152 | Standard-height macerator toilet | 38 mm/1.5 in. ID | 12 V DC |
| 8156 | Standard-height macerator toilet | 38 mm/1.5 in. ID | 24 V DC |

Notes:

Specifications subject to change without notice.

## Minimum System Requirements

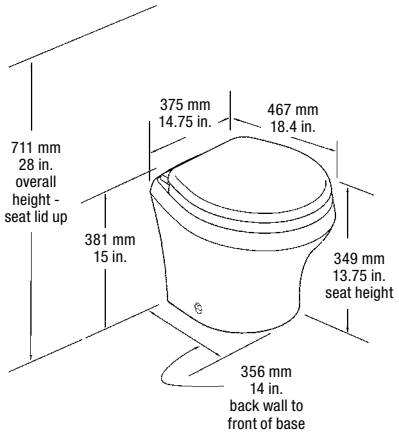
| | | |
|---|---|---|
| Electrical | Circuit breaker | 25 amps/12 V DC; 15 amps/24 V DC |
| | Wiring | 12 ga. (up to 6.1 m/20 ft. from breaker) |
| Water Supply | ID | 0.5 in. NPT |
| | Flow rate | 9.5 lpm /2.5 gpm |
| Discharge | ID | 38 mm /1.5 in. |
| | Horizontal run | 30 m/98 ft. maximum |
| | Vertical run | 3 m/9.8 ft. maximum |
| | Tank capacity | 114 liters/30 gal. recommended |

Specifications subject to change without notice.

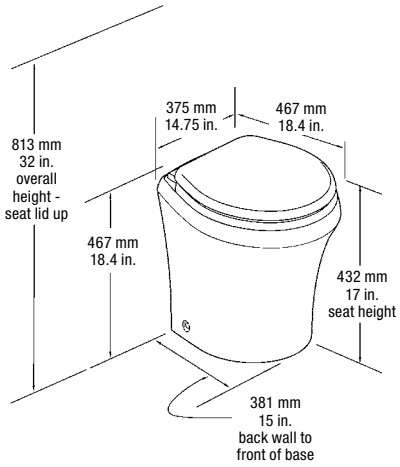
## Dometic Flush Control Panel

Dometic 8100 series MasterFlush panel includes “normal flush” switch on left side, “add water” and “dry bowl flush” functions on right side.

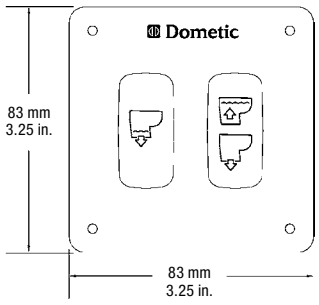
## Dimensions




8112/8116




8152/8156




Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349207 10/09

Dometic
THE SIGN OF COMFORT

# 8600 Series MasterFlush Toilets

## Bringing style, quality and versatility together.

Model 8679
MasterFlush Toilet

**Rarely does one marine toilet fit a wide array of floor plans with equal ease.** With the choice of heights, colors, flush controls and discharge plumbing, the 8600 series of MasterFlush™ toilets from Dometic now allows boatbuilders to install a fixture of unparalleled performance in virtually any bath.

The contemporary shape features a flat back to accommodate installation against interior walls. 8600 series toilets come in low-profile and standard-height units. Discriminating owners may choose from additional options: toilet or toilet/bidet combination units (available late 2010); white or bone colors.

Dometic 8600 series macerator toilets offer two flush settings to help manage water use. The "Normal" flush setting consumes 3.2 liters (0.85 gal.) of water and adds a small amount of water to the bowl after every flush, and "Dry Bowl" flushing uses only 1.7 liters (0.45 gal.) per flush and does not add water to the bowl.

The ceramic styling of the Dometic 8600 series matches that of Dometic's 4600 series VacuFlush® toilets. This advantage provides boat designers the added ability to offer choices in toilet technology across boat model lines without altering the decor or floor plans of the baths.

### Key Benefits

- Powerful macerator flush.
- Flat back-style ceramic fixture – fits nicely against interior walls.
- Standard and low-profile heights.
- Ultra-quiet – integral water trap reduces macerator sound (tall models only).
- Through-the-floor and through-the-wall discharge fittings.
- "Soft close" seat action.
- "Normal" or "Dry Bowl" flush options.
- Standard Dometic electronic touchpad or popular Vimar and Gewiss switch options.
- 12 V DC or 24 V DC operation.

Dometic
THE SIGN OF COMFORT

# Technical Specifications for 8600 Series MasterFlush™ Toilets

| Model | Description | Discharge | Voltage |
|---|---|---|---|
| 8639 | Low-profile macerator toilet | 38 mm/1.5 in. ID | 12 V DC |
| 8630 | Low-profile macerator toilet | 38 mm/1.5 in. ID | 24 V DC |
| 8679 | Standard-height macerator toilet | 38 mm/1.5 in. ID | 12 V DC |
| 8670 | Standard-height macerator toilet | 38 mm/1.5 in. ID | 24 V DC |

Notes:

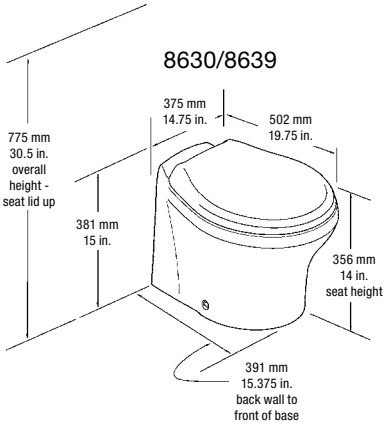
For toilets with 25 mm/1 in. plumbing discharge and other options, contact Customer Service for model numbers.
Specifications subject to change without notice.

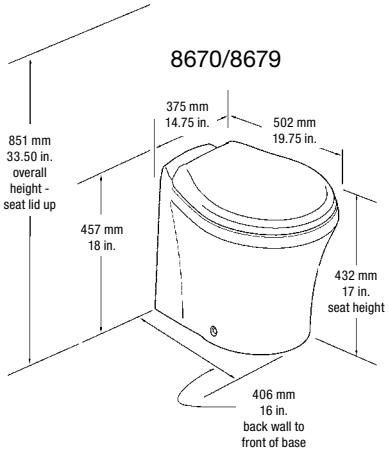
## Minimum System Requirements

| | | |
|---|---|---|
| Electrical | Circuit breaker | 25 amps/12 V DC; 15 amps/24 V DC |
| | Wiring | 12 ga. (up to 6.1 m/20 ft. from breaker) |
| Water Supply | ID | 0.5 in. NPT |
| | Flow rate | 9.5 lpm /2.5 gpm |
| Discharge | ID | 38 mm /1.5 in. or 25 mm /1 in. minimum |
| | Horizontal run | 30 m/98 ft.maximum |
| | Vertical run | 3 m/9.8 ft. maximum |
| | Tank capacity | 114 liters/30 gal. recommended |

Specifications subject to change without notice.

## Dimensions

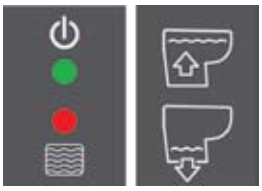



## Dometic Touchpad

Standard Dometic panel includes “add water” and “flush” functions, “power on” and “full tank” indicator lights. Also available in white.

## Vimar Panel, Switches



Power On/ Full Tank | Add Water/ Flush

Also available in white.

## Gewiss Panel, Switches

Power On/ Full Tank | Add Water/ Flush

Available in black only.

## Flush Settings

Change from “Normal” to “Dry Bowl” flush option by pressing “flush” switch for about five seconds. When “power on” light begins flashing, release “flush” switch. Flush setting has been changed. Change back to “Normal” setting in the same manner.

Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349211 11/09

Dometic
THE SIGN OF COMFORT

# 8700 Series Macerator Toilets

## Premium elegance and comfort.

8700 series MasterFlush toilet with electronic flush handle

8700 series MasterFlush toilet with electronic touchpad

**For the look, feel and user-friendly performance of an upscale residential toilet,** Dometic 8700 series macerator toilets, powered with MasterFlush™ technology, deliver it all.

Discriminating boat owners will appreciate the full-scale residential styling, complete with elongated wood seat and lustrous, sparkling ceramic finish. The robust effluent macerator operates 30 percent more efficiently than previous Dometic macerator models.

Dometic 8700 series toilets provide an abundance of features to satisfy diverse owner preferences and boatbuilder requirements. 8700 series toilets come in standard-height units with above-floor or below-floor discharge options. Electronic flushing can be activated by either a residential-style handle or wall-mounted switch. Additional options include a choice of white or bone colors.

Dometic 8700 series macerator toilets offer two flush settings to help manage water use. The “Normal” flush setting consumes 3.2 liters (0.85 gal.) of water and adds a small amount of water to the bowl after every flush, and “Dry Bowl” flushing uses only 1.7 liters (0.45 gal.) per flush and does not add water to the bowl.

### Key Benefits

- Powerful macerator flush.
- Standard height models with full-size residential-style seat.
- Through-the-floor or through-the-wall discharge options.
- “Normal” or “Dry Bowl” flush options.
- Electronic flush handle, standard electronic touchpad, or popular Vimar and Gewiss switch options.
- 12 V DC or 24 V DC operation.

Dometic
THE SIGN OF COMFORT

LIT349196 11/08

# Specifications for 8700 Series MasterFlush™ Toilets

| Model / Series | Flushing Technology | Flush Switch Options | Height | Matching Bidet | Flat back | Colors | Seat |
|---|---|---|---|---|---|---|---|
| 8700 | Macerator | Wall mounted switch (not included) or flush handle on toilet | Tall only | No | Yes | White, bone | Elongated, solid wood |

## Minimum System Requirements

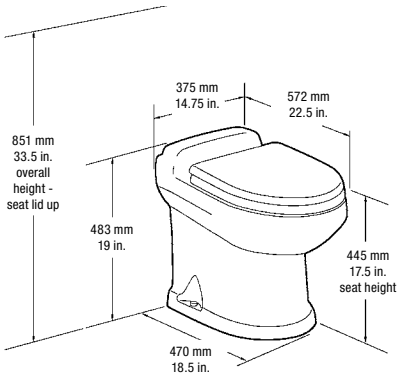
| | | |
|---|---|---|
| Electrical | Circuit breaker | 25 amps/12 V DC; 15 amps/24 V DC |
| | Wiring | 12 ga. (up to 6.1 m/20 ft. from breaker) |
| Water Supply | ID | 0.5 in. NPT |
| | Flow rate | 9.5 lpm /2.5 gpm |
| Discharge | ID | 38 mm /1.5 in. or 25 mm /1 in. minimum |
| | Horizontal run | 30 m/98 ft. maximum |
| | Vertical run | 3 m/9.8 ft. maximum |
| | Tank capacity | 114 liters/30 gal. recommended |

Specifications subject to change without notice.

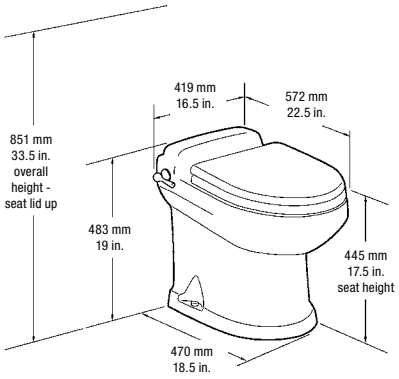
## Flush Settings

Change from “Normal” to “Dry Bowl” flush option by pressing “flush” switch for about five seconds. When “power on” light begins flashing on indicator panel, release “flush” switch. Flush setting has been changed. Change back to “Normal” setting in the same manner.

## Dimensions




8700 without flush handle




8700 with flush handle

## Dometic Touchpad

Standard Dometic panel includes “add water” and “flush” functions, “power on” and “full tank” indicator lights. Also available in white.

## MasterFlush Status Panel

Indicates, “power on” and “full tank” status. Used only with flush handle toilet models.

## Vimar Panel, Switches

Power On/ Full Tank | Add Water/ Flush

Also available in white.

## Gewiss Panel, Switches

Power On/ Full Tank | Add Water/ Flush

Available in black only.

Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349196 11/08

Dometic
THE SIGN OF COMFORT

# 8900 Series Macerator Toilets

## Simple Elegance. Unlimited Possibilities.

Model 8979
MasterFlush Toilet

**One luxurious look – with many designer-friendly options.**
That summarizes the distinct advantage of Dometic 8900 series macerator toilets powered with MasterFlush™ technology.

Dometic 8900 series toilets provide an abundance of features to satisfy diverse owner preferences and meet virtually any boatbuilder requirement. The contemporary shape features a compact footprint to fit in most any head compartment. 8900 series toilets come in low-profile and standard-height units. Discriminating owners may choose from additional options: toilet or toilet/bidet combination unit; white or bone colors.

Dometic 8900 series macerator toilets offer two flush settings to help manage water use. The "Normal" flush setting consumes 3.2 liters (0.85 gal.) of water and adds a small amount of water to the bowl after every flush, and "Dry Bowl" flushing uses only 1.7 liters (0.45 gal.) per flush and does not add water to the bowl.

The ceramic styling of the Dometic 8900 series matches that of Dometic's highly popular 4800 series VacuFlush® toilets. This advantage provides boat designers the added ability to offer choices in toilet technology across all boat model lines without altering the decor or floor plans of the baths.

### Key Benefits

- Powerful macerator flush.
- Small footprint – fits in most any head compartment.
- Standard and low-profile heights.
- Through-the-floor and through-the-wall discharge fittings.
- Toilet only or toilet/bidet combination models.
- "Soft close" seat action.
- "Normal" or "Dry Bowl" flush options.
- Standard electronic touchpad or popular Vimar and Gewiss switch options.
- 12 V DC or 24 V DC operation.
- Fits in same footprint as 4800 series VacuFlush® toilets.

Dometic
THE SIGN OF COMFORT

# Technical Specifications for 8900 Series MasterFlush™ Toilets

| Model | Description | Discharge | Voltage |
|---|---|---|---|
| 8939 | Low-profile macerator toilet | 38 mm/1.5 in. ID | 12 V DC |
| 8930 | Low-profile macerator toilet | 38 mm/1.5 in. ID | 24 V DC |
| 8979 | Standard-height macerator toilet | 38 mm/1.5 in. ID | 12 V DC |
| 8970 | Standard-height macerator toilet | 38 mm/1.5 in. ID | 24 V DC |
| 8989 | Standard-height macerator toilet/bidet combination | 38 mm/1.5 in. ID | 12 V DC |
| 8980 | Standard-height macerator toilet/bidet combination | 38 mm/1.5 in. ID | 24 V DC |

Notes:

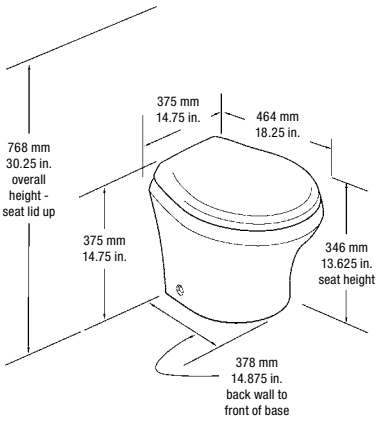
For toilets with 25 mm/1 in. plumbing discharge and other options, contact Customer Service for model numbers. Specifications subject to change without notice.

## Minimum System Requirements

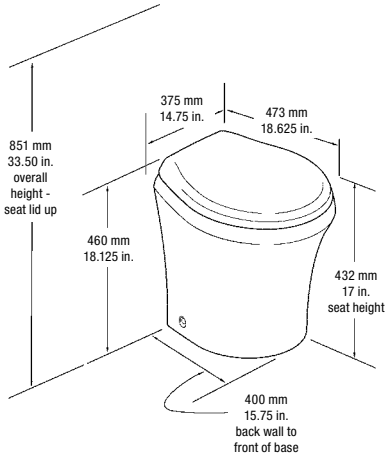
| | | |
|---|---|---|
| Electrical | Circuit breaker | 25 amps/12 V DC; 15 amps/24 V DC |
| | Wiring | 12 ga. (up to 6.1 m/20 ft. from breaker) |
| Water Supply | ID | 13 mm /0.5 in. |
| | Flow rate | 9.5 lpm /2.5 gpm |
| Discharge | ID | 38 mm /1.5 in. or 25 mm /1 in. minimum |
| | Horizontal run | 30 m/98 ft. maximum |
| | Vertical run | 3 m/9.8 ft. maximum |
| | Tank capacity | 114 liters/30 gal. recommended |

Specifications subject to change without notice.

## Dimensions




8939

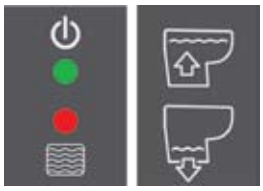



8979

## Dometic Touchpad

Standard Dometic panel includes “add water” and “flush” functions, “power on” and “full tank” indicator lights. Also available in white.

## Vimar Panel, Switches



Power On/ Full Tank | Add Water/ Flush

Also available in white.

## Gewiss Panel, Switches

Power On/ Full Tank | Add Water/ Flush

Available in black only.

## Flush Settings

Change from “Normal” to “Dry Bowl” flush option by pressing “flush” switch for about five seconds. When “power on” light begins flashing, release “flush” switch. Flush setting has been changed. Change back to “Normal” setting in the same manner.

Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349191 10/09

Dometic
THE SIGN OF COMFORT

# 4600 Series VacuFlush Toilets

## High-powered performance in a versatile fixture.

4600 Series
VacuFlush Toilet

Enjoy the premium look of an all-ceramic toilet, yet in a compact size that allows installation in a wide range of yachts and head compartment layouts, with **Dometic 4600 series all-ceramic VacuFlush® toilets.** Its upscale style and electronic touchpad operation perfectly complement today's taste in boat designs and conveniences.

With freshwater flushing, instantaneous evacuation of bowl contents, and thorough rinsing action, Dometic 4600 series toilets deliver sparkling clean, odor-free performance. Using only 0.95 liter (0.25 US gal.) per flush in the "normal" mode or 0.5 liter (0.125 US gal.) in the "dry bowl" mode, 4600 series toilets greatly extend the use of a holding tank between pump-outs as compared to manual and other electric toilets. In the "dry bowl" mode, water is not added to the toilet after flushing. This prevents splashing water out of the bowl while a boat is underway or in rough seas.

Dometic 4600 series toilets satisfy diverse owner preferences and meet virtually any boatbuilder requirement. The contemporary shape features a compact footprint to fit in most any head compartment. They are available in low-profile and standard-height units; white or bone colors; and in 12 V DC or 24 V DC models.

### Key Benefits

- Powerful vacuum flush.
- Ultra low water consumption in two modes – "normal" flush at 0.95 l (0.25 US gal.) or "dry bowl" flush at 0.5 l (0.125 US gal.).
- Standard Dometic wall switch or popular Vimar and Gewiss switch options.
- Flat-back design – fits against bulkheads.
- "Soft-close" thermoset seat in white (available in bone color in mid-2010)
- Standard and low-profile heights.
- Automatic "full tank" shutdown prevents overfilling the holding tank (when connected to tank level indication system).
- Service mode allows cleaning or other service without running water.
- Toilet/bidet combination model available (later in 2010).
- Integrated fuse (toilet only) – easy to reset.
- 12 V DC or 24 V DC operation.

Dometic
THE SIGN OF COMFORT

# Technical Specifications for 4600 Series VacuFlush® Toilets

| Model | Description | Discharge |
|---|---|---|
| 4606 | Low-profile all-ceramic VacuFlush electric toilet | through the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4609 | Standard-height all-ceramic VacuFlush electric toilet | through the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4648 | Standard-height all-ceramic VacuFlush electric toilet | above the floor, 1.5 in./38 mm dia. plumbing, vacuum |

White and bone colors available. 12 V DC and 24 V DC models available. Contact sales representative for flush switch control options and other details.
Specifications subject to change without notice.

## 4600 Series VacuFlush System Requirements

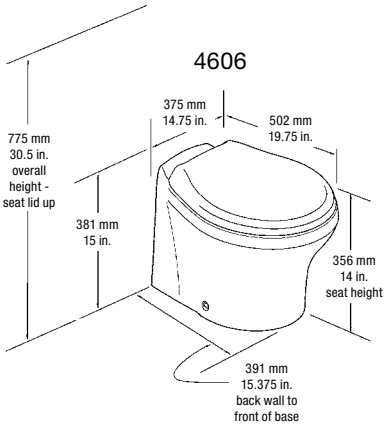
| | | |
|---|---|---|
| Electrical | Fuse | 2 amp internal fuse (for 12 or 24 V DC) |
| | Wiring | 14 ga. stranded copper |
| Water Supply | ID | 0.5 in. NPT |
| | Flow rate | 2.0 gpm/7.6 lpm minimum |
| Discharge | Hose/pipe ID | 1.5 in./38 mm |
| | Horizontal run | 98 ft./30 m maximum |
| | Vertical run | 12 ft./3.7 m maximum |

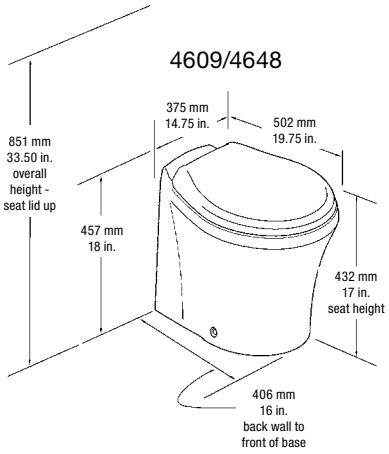
Discharge hose or PVC pipe connects to VacuFlush vacuum generator or holding tank system (purchased separately).
Specifications subject to change without notice.

## Flush Settings

Change from “Normal” to “Dry Bowl” flush option by pressing “flush” switch for about five seconds. When “power on” light begins flashing on indicator panel, release “flush” switch. Flush setting has been changed. Change back to “Normal” setting in the same manner.

## Dimensions




## Dometic Wall Switch

Standard Dometic switch includes “add water” and “flush” functions, “OK to flush” and “do not flush” indicator lights (must be ordered separately)

## Vimar Indicator, Switches

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

## Gewiss Indicator, Switches

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Available in black only.

Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349209 11/09

Dometic
THE SIGN OF COMFORT

# 4700 Series VacuFlush Toilets

## Powerful performance. Premium comfort.

4700 series VacuFlush toilet with electronic flush handle

4700 series VacuFlush toilet (see reverse side for flush switch selection)

**Get the water-conserving efficiency of VacuFlush technology in an opulent, residential-scale toilet** with the new 4700 series toilets from Dometic. Their upscale style and electronic operation perfectly complement today's tastes in motor yacht design and convenience.

With freshwater flushing, instantaneous evacuation of bowl contents, and thorough rinsing action, Dometic 4700 series toilets deliver sparkling clean, odor-free performance. Using only 0.95 liter (0.25 US gal.) per flush in the "normal" mode or 0.5 liter (0.125 US gal.) in the "dry bowl" mode, 4700 series toilets greatly extend the use of a holding tank between pump-outs as compared to manual and other electric toilets. In the "dry bowl" mode, water is not added to the toilet after flushing. This prevents splashing water out of the bowl while a boat is underway or in rough seas.

Dometic 4700 series toilets provide an abundance of features to satisfy diverse owner preferences and boatbuilder requirements. 4700 series toilets come in standard-height units with above-floor or below-floor discharge options. Electronic flushing can be activated by either a residential-style handle or wall-mounted switch. Additional options include a choice of white or bone colors.

### Key Benefits

- Powerful vacuum flush.
- Ultra low water consumption in two modes – "normal" flush at 0.95 l (0.25 US gal.) or "dry bowl" flush at 0.5 l (0.125 US gal.).
- Standard Dometic wall switch or popular Vimar and Gewiss switch options.
- Flat-back design – fits against bulkheads.
- Residential-style wood seat with elongated opening
- Automatic "full tank" shutdown prevents overfilling the holding tank (when connected to tank level indication system).
- Service mode allows cleaning or other service without running water.
- 12 V DC or 24 V DC operation.

**Available 1st quarter, 2010**

Dometic
THE SIGN OF COMFORT

# Technical Specifications for 4700 Series VacuFlush® Toilets

| Model | Description | Discharge |
|---|---|---|
| 4709 | Standard-height all-ceramic VacuFlush electric toilet | through the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4748 | Standard-height all-ceramic VacuFlush electric toilet | above the floor, 1.5 in./38 mm dia. plumbing, vacuum |

White and bone colors available. 12 V DC and 24 V DC models available. Contact sales representative for flush handle and flush switch control options, and other details.
Specifications subject to change without notice.

## 4700 Series VacuFlush System Requirements

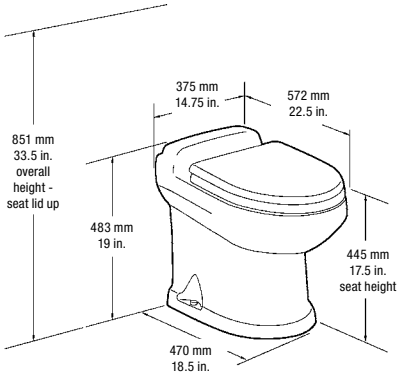
| | | |
|---|---|---|
| Electrical | Fuse | 2 amp internal fuse (for 12 or 24 V DC) |
| | Wiring | 14 ga. stranded copper |
| Water Supply | ID | 0.5 in. NPT |
| | Flow rate | 2.0 gpm/7.6 lpm minimum |
| Discharge | Hose/pipe ID | 1.5 in./38 mm |
| | Horizontal run | 98 ft./30 m maximum |
| | Vertical run | 12 ft./3.7 m maximum |

Discharge hose or PVC pipe connects to VacuFlush vacuum generator or holding tank system (purchased separately).
Specifications subject to change without notice.

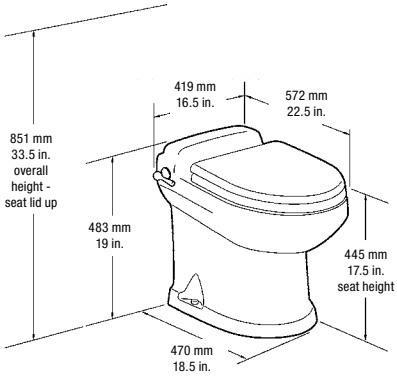
## Flush Settings

Change from “Normal” to “Dry Bowl” flush option by pressing “flush” switch or flush handle for about five seconds. When “power on” light begins flashing on indicator panel, release “flush” switch. Flush setting has been changed. Change back to “Normal” setting in the same manner.

## Dimensions




4700 without flush handle




4700 with flush handle

## Dometic Wall Switch

Standard Dometic switch includes “add water” and “flush” functions, “OK to flush” and “do not flush” indicator lights (must be ordered separately)

## Vimar Indicator, Switches

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

## Gewiss Indicator, Switches

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Available in black only.

Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349210 11/08

Dometic
THE SIGN OF COMFORT

# 4800 Series VacuFlush Toilets

## Powerful, efficient flush. Luxurious comfort.

**IMPROVED! Two Water-Saving Flush Modes!**

Model 4809
VacuFlush Toilet

**Dometic 4800 series all-ceramic VacuFlush® toilets** bring water-efficient flushing to a new level. Boatowners can now choose between two flush modes to suit their personal preference or conserve resources – without sacrificing the powerful, bowl-clearing performance of Dometic's VacuFlush system.

Using only 0.95 liter (0.25 US gal.) per flush in the "normal" mode or 0.5 liter (0.125 US gal.) in the "dry bowl" mode, 4800 series toilets greatly extend the use of a holding tank between pump-outs as compared to manual and other electric toilets. In the "dry bowl" mode, water is not added to the toilet after flushing. This prevents splashing water out of the bowl while a boat is underway or in rough seas.

Dometic 4800 series toilets provide an abundance of features to enhance installation and performance. The contemporary shape features a compact footprint to fit in most any head compartment. They are available in low-profile and standard-height units. Discriminating owners may choose from additional options: toilet or toilet/bidet combination unit; matching bidets in both heights; white or bone colors.

The ceramic styling of the Dometic 4800 series matches that of Dometic's 8900 series MasterFlush™ macerating toilets. This advantage provides boat designers the ability to offer choices in toilet technology across all boat model lines without altering the decor or floor plans of the baths.

### Key Benefits

- Powerful vacuum flush.
- Ultra low water consumption in two modes – "normal" flush at 0.95 l (0.25 US gal.) or "dry bowl" flush at 0.5 l (0.125 US gal.).
- Standard Dometic wall switch or popular Vimar and Gewiss switch options.
- Small footprint – fits in most any head compartment.
- "Soft-close" thermoset seat in white (available in bone color in mid-2010)
- Standard and low-profile heights.
- Automatic "full tank" shutdown prevents overfilling the holding tank (when connected to tank level indication system).
- Service mode allows cleaning or other service without running water.
- Toilet/bidet combination model available (white only).
- Matching free-standing bidet fixtures available.
- 12 V DC or 24 V DC operation.

Dometic
THE SIGN OF COMFORT

# Technical Specifications for 4800 Series VacuFlush® Toilets

| Model | Description | Discharge |
|---|---|---|
| 4806 | Low-profile all-ceramic VacuFlush electric toilet | through the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4809 | Standard-height all-ceramic VacuFlush electric toilet | through the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4848 | Standard-height all-ceramic VacuFlush electric toilet | above the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4828 | Standard-height VacuFlush electric toilet/manual bidet combination | through the floor, 1.5 in./38 mm dia. plumbing, vacuum |
| 4801 | Standard-height manual bidet | through the floor, 1.5 in./38 mm dia. plumbing, gravity |
| 4802 | Low-profile manual bidet | through the floor, 1.5 in./38 mm dia. plumbing, gravity |

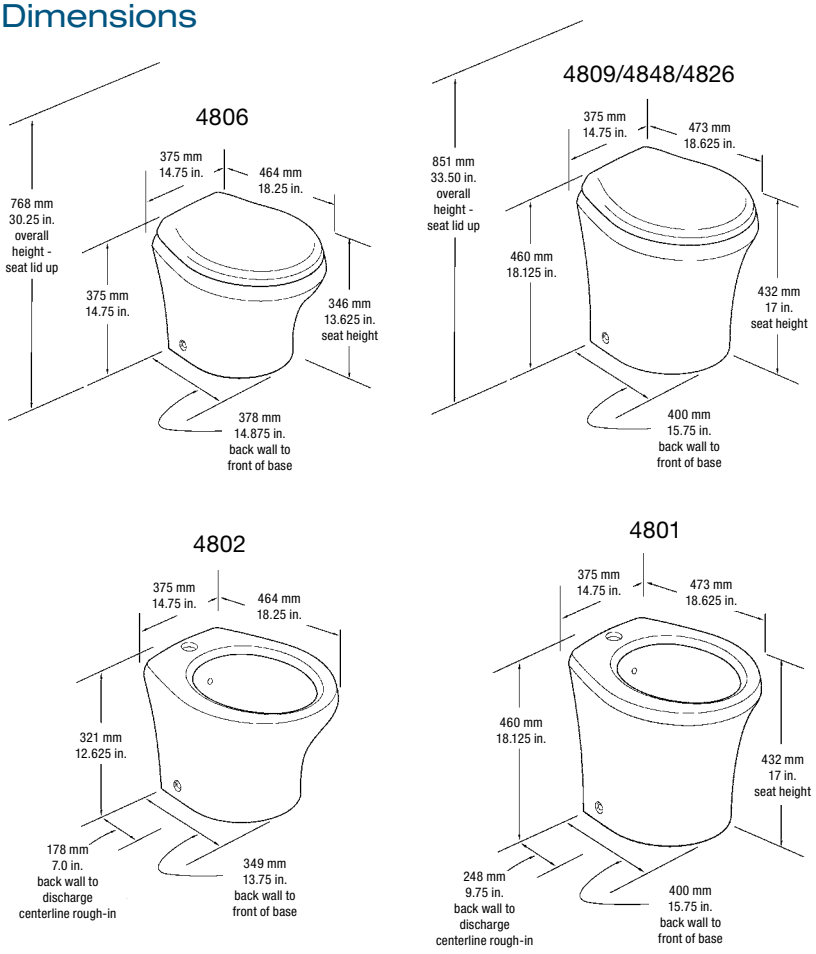
White and bone colors available. 12 V DC and 24 V DC models available. Contact sales representative for details. Specifications subject to change without notice.

## 4800 Series VacuFlush System Requirements

| | | |
|---|---|---|
| Electrical | Fuse | 2 amp internal fuse (for 12 or 24 V DC) |
| | Wiring | 14 ga. stranded copper |
| Water Supply | ID | 0.5 in. NPT |
| | Flow rate | 2.0 gpm/7.6 lpm minimum |
| Discharge | Hose/pipe ID | 1.5 in./38 mm |
| | Horizontal run | 98 ft./30 m maximum |
| | Vertical run | 12 ft./3.7 m maximum |

Discharge hose or PVC pipe connects to VacuFlush vacuum generator or holding tank system (purchased separately). Specifications subject to change without notice.

## Dimensions




## Dometic Wall Switch

Standard Dometic switch includes “add water” and “flush” functions, “OK to flush” and “do not flush” indicator lights (must be ordered separately)

## Vimar Indicator, Switches

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

## Gewiss Indicator, Switches

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Add Water/ Flush Switch | OK to Flush/ Do Not Flush Indicator

Available in black only.

## Flush Settings

Change from “Normal” to “Dry Bowl” flush option by pressing “flush” switch for about five seconds. When “power on” light begins flashing on indicator panel, release “flush” switch. Flush setting has been changed. Change back to “Normal” setting in the same manner.

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349194 11/09

Dometic
THE SIGN OF COMFORT

# 5000 Series VacuFlush Toilets

## Compact design. Powerful, efficient flush.

Model 5009
VacuFlush Toilet

**Dometic 5000 series VacuFlush® toilets** deliver many value-added benefits of a vacuum toilet system to a wide range of boat installations.

The clean, odor-free performance of Dometic's 5000 series toilets is the result of freshwater flushing, instantaneous evacuation of bowl contents, and thorough rinsing action. Using only 0.13 US gal. (0.4 liter) per flush, 5000 series toilets greatly extend the use of a holding tank between pump-outs as compared to manual and other electric toilets which consume three or four times more water. An integral water-line check valve provides anti-siphon protection for freshwater systems.

Available in three heights, the 5000 series will accommodate diverse floor plans, including placement on raised platforms. Shallow front-to-back footprint dimensions allow boatowners fit one in virtually any space. All three sizes are available in sparkling white and bone colors.

### Key Benefits

- Powerful vacuum flush; foot-pedal activated.
- Ultra low water consumption – only 0.13 US gal. (0.4 liter) per flush.
- Small footprint – fits in most any head compartment.
- Full-size residential-style wood seat.
- Deep, household-size bowl.
- Three heights available – standard, medium and low-profile.
- Through-the-floor or through-the-wall discharge options.
- 12 V DC or 24 V DC operation (connects to VacuFlush vacuum generator or holding tank system).

Dometic
THE SIGN OF COMFORT

LIT349195 11/08

# Technical Specifications for 5000 Series VacuFlush® Toilets

| Model | Description | Discharge | Weight** |
|---|---|---|---|
| 5006 | Low-profile all-ceramic VacuFlush toilet | through the floor* | 27 lbs./12.2 kg |
| 5009 | Standard-height VacuFlush toilet | through the floor* | 28 lbs./12.7 kg |
| 5047 | Standard-height VacuFlush toilet | above the floor, right | 28 lbs./12.7 kg |
| 5048 | Standard-height VacuFlush toilet | above the floor, rear | 28 lbs./12.7 kg |
| 5049 | Standard-height VacuFlush toilet | above the floor, left | 28 lbs./12.7 kg |
| 5147 | Medium-height VacuFlush toilet | above the floor, right | 28 lbs./12.7 kg |
| 5148 | Medium-height VacuFlush toilet | above the floor, rear | 28 lbs./12.7 kg |
| 5149 | Medium-height VacuFlush toilet | above the floor, left | 28 lbs./12.7 kg |

* Hose or pipe discharge connection. All others use hose only.
** Weights may vary ± 2-3 percent.
Specifications subject to change without notice.

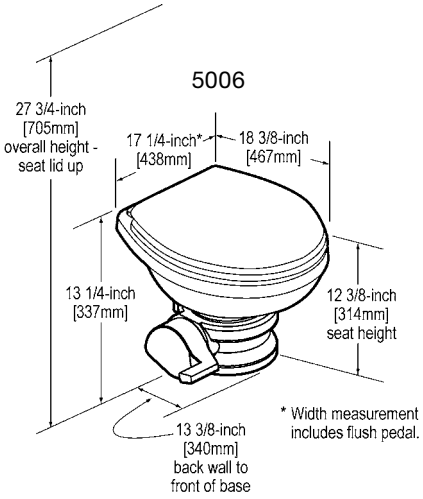
## 5000 Series VacuFlush System Requirements

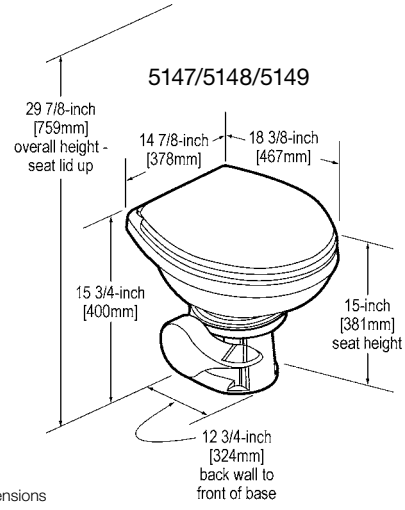
| | | |
|---|---|---|
| Electrical* | Draw | 6 amps/12 V DC; 3 amps/24 V DC) |
| | Circuit breaker/fuse | 10 amps/12 V DC; 5 amps/24 V DC) |
| Water Supply | ID | 0.5 in./13 mm |
| | Flow rate | 2.0 gpm/7.6 lpm |
| Discharge | ID | 1.5 in./38 mm |
| | Horizontal run | 98 ft./30 m maximum |
| | Vertical run | 12 ft./3.7 m maximum |

* Required for VacuFlush vacuum generator.
Specifications subject to change without notice.

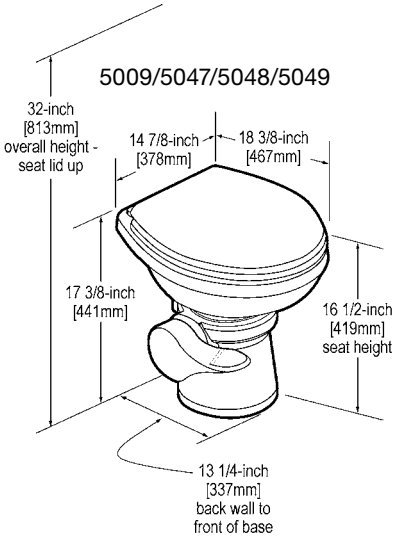
Model 5147
VacuFlush Toilet

## Dimensions




All dimensions
may vary
± 0.375 in.
(10 mm)




Dealer:

**DOMETIC CORPORATION, SANITATION DIVISION**
13128 SR 226, PO Box 38 I Big Prairie, OH 44611 USA I 330-496-3211 I Fax 330-496-9097
www.dometic.com I SeaLand@DometicUSA.com

Environmentally Responsible

LIT349195 11/08

Dometic
THE SIGN OF COMFORT